

	Document ID	Issue Date	Pages	Title
1	US 20070064828 A1	20070322	18	Method and system for multiple input multiple output (MIMO) channel estimation
2	US 20070053471 A1	20070308	72	ANTENNA SYSTEMS, RECEIVERS AND DEMODULATORS FOR CROSS-CORRELATED AND OTHER SIGNALS
3	US 20050175116 A1	20050811	72	OFDM, CDMA, spread spectrum, TDMA, cross-correlated and filtered modulation
4	US 20030021353 A1	20030130	15	Radio base station apparatus and radio communication method
5	US 7203249 B2	20070410	51	Spatio-temporal processing for communication
6	US 7058407 B2	20060606	20	Adapting a diversity transmission mode in a wireless communication system
7	US 7046653 B2	20060516	27	Diversity communication system and method of operation thereof
8	US 6970686 B2	20051129	21	Diversity system and diversity method
9	US 6944233 B2	20050913	6	Turbo coding for fast fading channels
10	US 6862275 B1	20050301	12	Cell selection with STTD and SSDD
11	US 6724828 B1	20040420	9	Mobile switching between STTD and non-diversity mode
12	US 6370369 B1	20020409	7	Network device and method employing omni-directional and directional antennas
13	US 6181749 B1	20010130	30	Diversity reception apparatus
14	US 5621770 A	19970415	10	Method and system for processing first and second digital signal versions of a signal in a diversity receiver
15	US 5579341 A	19961126	27	Multi-channel digital transceiver and method
16	US 5465271 A	19951107	9	Post detection weighted vector combining diversity receivers using phase metrics for mobile and indoor radio channels

	Current OR	Inventor
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13	375/267	Urabe; Yoshio et al.
14	375/347	Zastera; Bruce J.
15	375/267	Smith; Paul F. et al.
16	375/267	Hladik; Stephen M. et al.